

Reference

- MORITA, S., 2007. Notes on the pterostichine subgenus *Eosteropus* (Coleoptera, Carabidae) from Japan. Part 1. Complex of *Pterostichus japonicus*. *Elytra, Tokyo*, **35**: 407–432.

Elytra, Tokyo, **36**(1): 208, May 30, 2008

A New Record of *Stenocladius azumai keramensis* KAWASHIMA et F. SATOU, 2004 (Coleoptera, Lampyridae) in the Kerama Group of the Middle Ryukyus

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The luminescent beetle of the lampyrid genus *Stenocladius*, *S. azumai keramensis* was originally described from Tokashiki-jima Is. of the Kerama Group, the middle Ryukyus (KAWASHIMA, & SATOU, 2004, pp. 394–398, figs. 2, 4, 6, 9–10 & 12). In 2006, the junior author was able to collect this subspecies from Aka-jima Island of the same group. We will record it below in this short report.

Specimens examined. [Aka-jima Is., Kerama Group] 5 ♂♂, 2 ♀♀, 5 larvae (2 full-grown & 3 younger to mid-instar individuals), 6–XII–2006, F. SATOU leg.

Distribution. Kerama Group, Okinawa Isls., M. Ryukyus: Tokashiki-jima Is. and Aka-jima Is. (new record).

Notes. It is concluded from comparison of adult males from the two islands recorded above that they cannot be discriminated from each other in any of the following external characteristics: 1) body size; 2) coloration of body including appendages; 3) relative lengths of antennal pectinae and 4) shape of male genitalia. Besides, the color-marking patterns in thoracic and abdominal tergites of larvae are the same as those of individuals from Tokashiki-jima Island.

The adult male has a pair of spot-like luminous organs at the sides of the 7th abdominal segment, which are luminescent weakly but continuously in yellowish green light.

Reference

- KAWASHIMA, I., & F. SATOU, 2004. The lampyrid genus *Stenocladius* (Coleoptera, Lampyridae) from the Okinawa Islands, middle Ryukyus, Southwest Japan, with descriptions of two new local populations. *Elytra, Tokyo*, **32**: 389–403.